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## MICHELL'S BETTER

 BULBS BRING
## IT'S EASY TO GROW BULBS

TULIPS-Plant in late September to December before hard freezing weather. Set 4 to 5 inches deep (to the bottom of the bulb), 4 to 5 inches apart, in any location in any good garden soil, but perfect drainage is important under all conditions.

NARCISSI-Very early fall planting an advantage, about 6 inches deep, 3 to 6 inches apart, depending upon size of bulb. Delightful for naturalizing. Plant in clumps (at least 6) in perennial border, in foreground of shrubbery or evergreens.

A mulch of leaves or peat moss should be applied when the ground begins to freeze, and removed in spring after danger of heavy frost is past.
The letters E, F, G, and H, following the variety, indicate their relative time to blooming, the E's be-


## BIGGER AND BETTER FLOWERS

## DARWINS - Giant Flowering

Highly recommended for their stately bearing, rich colors and long period of bloom. These late flowering brilliantly colored Tulips have long upright stems and magnificent globular flowers which last long in water. Plant in front of shrubbery or evergreens or mass in the perennial borders.

If Tulip bulbs are wanted by Parcel Post, add 25 c per 100 for postage to the first and second zones.
ALL BRIGHT. F25. Carmine-red, edged light blood-red, blue base. Petals shaded purplish red on outside. Sport of Bartigon. Doz., \$1.30; 100, \$9.50.
ARISTOCRAT. F28. Soft purplish violet, edged white. Large goblet-shaped flower of excellent substance; strong stem. Doz., \$1.75; 100, \$12.00.

BARTIGON. F24. Fiery red, with pure white base. A very showy variety. Doz., $\$ 1.30 ; 100, \$ 9.50$.
BARTIGON MAXIMUS. F24. A larger bloom than Bartigon. Doz., \$1.30; 100, \$9.50.
BLUE EAGLE. F26. Deep royal purple with bright blue base. An outstanding color for the garden. Doz., $\$ \mathbf{1 . 5 0} ; \mathbf{1 0 0}, \$ \mathbf{1 0 . 5 0}$.
CITY OF HAARLEM. F27. One of the best scarlet varieties, steel blue base with white outline. Fine for bedding or forcing in pots. Flowers large on strong stems. Doz., \$1.75; 100, \$12.00.
CLARA BUTT. G21. Delicate salmon-pink, of perfect shape. Good bedder and forcer. Doz., $\$ 1.30 ; 100, \$ 9.50$.
DEMETER. E28. Reddish purple fiower. Very large; recommended for early forcing. Strong, tall stem. Doz., \$1.60; 100, \$11.50.
DUKE OF WELLINGTON. F26. Outstanding pure white flower of perfect form with cream anthers and base. Flowers are carried on a stiff stem and are of lasting quality. Doz., \$1.75; 100, \$12.00.
ECLIPSE. F26. Glowing deep blood-red, with white margined deep blue base. Very attractive. Doz., $\$ 1.75 ; 100, \$ 12.00$.
GLACIER (Wildlust). F28. A giant among white Tulips. White base and anthers. Oval-shaped flowers of strong substance on straight stems. Doz., \$1.75; 100, \$12.00.
GOLDEN AGE. F24. Bright golden orange with a lighter shade inside. Large flower; straight stem. Recommended for exhibition purposes. Doz., $\$ 1.60 ; 100, \$ 11.50$.



INGA HUME. An inside of deep yellow sprayed red, the outside red with broad yellow edge with large black base. A perfectly formed flower on an erect stem. Doz., \$1.75; $100, \$ 12.00$.

INSURPASSABLE. F28. A mammoth Tulip, lilac-mauve ribbed with white. Tall, strong stems. Doz., \$1.75; 100, \$12.00. KING GEORGE V. F25. Salmon-scarlet shaded rose; blue base. An excellent bedder. Holds its color in the sun. Doz., \$1.50; 100, \$10.50.
MADAME BUTTERFLY (Dreadnought). G28. A lovely pale mauve, shaded violet; white base with black anthers. Large, egg-shaped flower on tall, stiff stem. Doz., $\$ 1.50 ; 100, \$ 10.50$.

MAGIC FIRE (Feuerzauber). A flaming vermilion-scarlet flower on a tall stem. Actually glistens in the sunlight. Doz., \$1.30; $100, \$ 9.50$.

MONTGOMERY. F26. White, edged carmine, when fully grown more pink is shown suffusing the whole flower. Doz., \$2.00; 100, \$14.00.

NIPHETOS: F28. Lemon-yellow paling to ivory-yellow; light base with yellow anthers. Petals of remarkable texture beautifully recurved. Doz., $\$ 1.60 ; 100, \$ 11.50$.
QUEEN OF THE NIGHT. F28. Extremely dark maroon with bright velvety sheen. Medium large flower. Darkest Tulip ever introduced. Doz., \$1.50; 100, \$10.50.
PHILIP SNOWDEN. F25. Light carmine-purple with lighter edge. White center. Forcing qualities. Doz., $\$ 1.50 ; 100, \$ 10.50$.

## MICHELL'S

## DARWINS

PRIDE OF HAARLEM. F26. Brilliant carmine flower of wonderful form and size. Unsurpassed for mass among shrubs or in borders. Doz., \$1.30; 100, $\$ 9.50$.
PRIDE OF ZWANENBURG. G29. Lovely bright pink, suffused with rose-red; white base and black anthers. Doz., $\$ 1.75 ; 100$, $\$ 12.00$.
PRINCESS ELIZABETH. F23. Large, clear pink flower, deepening with age. Makes a beautiful show planted in front of evergreens. Doz., $\$ 1.50 ; 100$, \$10.50.
PRUNUS. F25. A delightful rose-pink with white base. Large, strong flower. Excellent for forcing or in the garden. Doz., \$1.30; 100, \$9.50.
RED MASTER. A brilliant purplish red with a deep blue base. Doz., $\$ \mathbf{1 . 3 0}$; 100, $\$ 9.50$.
ROSE COPLAND. F25. A sport of William Copland. It is a beautiful shade of soft rose-pink. Doz., \$1.30; 100, \$9.50.
SCARLET BEAUTY. G27. Bright vermilion-scarlet without markings; pale blue center bordered white. Doz., \$1.75; 100, \$12.00.
SCOTCH LASSIE. F26. Deep lavender-purple, much darker inside; dark blue base. Doz., \$1.50; 100, \$10.50.

## GIANT COLLECTION <br> Illustrated Tulips on pages 4 and 5. <br> $\$ 2.50$ <br> 3 each of 6,18 bulbs <br> $\$ 2.50$ 4.50 <br> COTTAGE

6 each of 6,36 bulbs
12 each of 6,72 bulbs 24 each of 6,144 bulbs

50
OR

Cottage Tulips so named because they have been found in old cottage gardens of England and France. Distinguished by their narrow foliage and more graceful flowers in delicate shades; pointed petals, reflected in some varieties.

ADVANCE. E28. Very distinct blazing orange-scarlet Tulip, with glittering back center. One of the most beautiful of the Cottage varieties. Produces gigantic blooms on strong, tall stems. Highly recommended. Doz., \$1.75; 100, \$12.00.

ALBINO. F25. Pure white, graceful flowers. Recommended for forcing. Doz., $\$ 1.75 ; 100, \$ 12.00$.

BELLE JAUNE. G26. Beautiful golden yellow with bright yellow interior; light base with yellow anthers. An excellent bedding variety. Large, long flower on stiff, straight stem. Doz., $\$ 1.50$; 100, $\$ 10.50$.
CARRARA. F26. Graceful, pure white flowers which are round, cup-shaped and large, with broad petals. Excellent for forcing in pans. Perfect form, purity, and long-lasting qualities. Doz., \$1.50; 100, \$10.50.

GOLDEN HARVEST. E26. Large, globular, bright lemon-yellow flowers of great substance on tall, stiff stems. Doz., $\$ 1.50 ; 100$, $\$ 10.50$.

GOOD GRACIOUS (Chinese Lantern). G26. A blending of pink, salmon, orange and yellow, giving the general effect of pale apricot; yellow base. Doz., $\$ 1.75$; 100, $\$ 12.00$.
G. W. LEAK. G26. Glowing orange-red and pale yellow base. Large flowers on tall, straight stems. Outstanding. Doz., \$1.75; $100, \$ 12.00$.

## AND

 GIANT DARWINS
## Imported Direct from Holland

SUNKIST. A bright buttercup-vellow on a tall stiff stem. One of the oustanding yellow garden varieties. Doz., $\$ 1.75$; 100, \$12.00.

THE BISHOP. F30. Excellent for beds or borders. Deep violet, center white, edged with blue; anthers black. A large, bowllike flower of artistic coloring. Doz., \$1.75; 100, \$12.00.

WHITE GIANT. F30. A pure white Tulip of ideal form, with dark purple anthers. Substantial flowers on straight tall stems. Blooms remain in fine condition longer than most varieties and color does not streak with age. Doz., \$1.75; 100, \$12.00.

WILLIAM COPLAND. E24. One of the best early forcing varieties. Grown indoors, the color is beautiful delicate lavender; grown in the border, lilac-rose. Doz., $\$ 1.30 ; 100, \$ 9.50$.

WILLIAM PITT. E24. Dark crimson, shaded purple on outer petals. A large variety. Doz., $\$ 1.30 ; 100, \$ 9.50$.

YELLOW GIANT. E28. Large, globular, deep golden yellow flowers carried on tall, stiff stems. Excellent for garden or exhibition. Doz., \$1.50; 100, \$10.50.

ZWANENBURG. F28. A very beautiful flower of pure sparkling white, center marked with shining black anthers. Blooms have a spicy fragrance. Doz., \$1.75; 100, \$12.00.


MASHALL HAIG. F26. Brilliant scarlet with glittering red interior; yellow base. A garden favorite. Doz., \$1.75; 100, \$12.00.

MOTHER'S DAY (Lemon Queen). G26. Soft lemon-yellow Tulip; excellent for bedding purposes. Also good for late forcing. Doz., $\$ 1.50 ; 100, \$ 10.50$.

MRS. JOHN T. SCHEEPERS. G26. Clear chrome-yellow; erect, tall stem. Enormous, oblong flower of vigorous growth. Doz., \$1.75; 100, \$12.00.

MRS. MOON. G25. Rich golden yellow. Beautiful large flower of great substance with pointed petals. Doz., $\$ 1.50 ; 100, \$ 10.50$.
OSSI OSWALDA. F24. Opens creamy white, delicately flushed rose. An exceptionally beautiful variety which, when fully developed, is a clear rose shade. Doz., $\$ 1.50 ; 100, \$ 10.50$.

PRINCESS MARGARET ROSE. F25. A yellow, artistically edged and flushed orange-red. Doz., $\$ 1.75 ; 100, \$ 12.00$.

ROSABELLA. G24. Beautiful carmine-rose, broad white edge, inside flesh-pink with creamy white center. Flowers are shaped like rose-buds. Doz., $\$ 1.75$; 100, $\$ 12.00$.

COTTAGE MIXTURE. A lovely mixture covering almost every color and shade. Gives a superb display if planted in masses, groups, or clumps. Doz., $\$ 1.50$; 25 for $\$ 2.75$; 100, \$10.00; 500, \$40.00.


# Range of 

## DOUBLE LATE PEONY TULIPS

Varieties listed are colorful and satisfactory for bedding purposes, group planting or in the border among evergreens. Of sturdy habit with strong, erect stems.

COXA. G22. Carmine-red, edged vermilion; very small white border. Large flowering. Doz., $\$ 1.75$; 100, $\$ 12.00$.

EROS. G22. Very large, substantial flowers of a clear old rose color. Doz., $\$ 1.75 ; 100, \$ 12.00$.

MOUNT TACOMA. E23. A large flower resembling a double pure white Peony. Very strong and sturdy, with long blooming season. Doz., $\$ 1.75 ; 10, \$ 12.00$.

NIZZA. G22. Red striped yellow. A very double flower on strong stem. Ideal for bedding purposes. Doz., \$2.00; 100, \$14.00.

SYMPHONIA. G24. Double Pride of Haarlem; deep rosy carmine. Very much admired and highly recommended for all gardens. Doz., $\$ 1.75 ; 100, \$ 12.00$.

UNCLE TOM. G23. Beautiful, large, full-double flowers of a uniform deep glossy maroon-red. Doz., $\$ 2.15 ; 100, \$ 15.00$.

## DOUBLE EARLY

Usually flower a few days later than the Single Early varieties. The large very showy flowers make striking mass displays. Excellent for cutting.

COURONNE d'OR. B12. Rich golden yellow, flushed orange. Fine for cutting. Doz., $\$ 1.75 ; 100, \$ 12.00$.

ELECTRA. B12. Enormous, rosy violet-red. Doz., \$1.50; 100, $\$ 10.50$.

MARECHAL NIEL. B11. A pleasing shade of yellow with soft orange tint. Doz., $\$ 1.50 ; 100, \$ 10.50$.

MR. VAN DER HOEF. B10. A pure golden yellow sport of Murillo. Doz., \$1.50; 100, \$10.50.

MURILLO. B10. Delicate rose-pink. Doz., \$1.50; 100, \$10.50.
ORANGE NASSAU. B12. Bright orange-scarlet, margined orange, outer petals shaded cherry-red. Doz., $\$ \mathbf{1 . 5 0} ; \mathbf{1 0 0}, \$ 10.50$.

PEACH BLOSSOM. B12. Bright rose-pink, flushed white. Doz., \$1.50; 100, \$10.50.

SCARLET CARDINAL. A10. Very large; dazzling scarlet. The best in its color. Very early. Doz., $\$ 1.75 ; 100, \$ 12.00$.
SCHOONOORD. B10. Large, pure white flowers, resembling a Peony in form. Doz., $\$ 1.50 ; 100, \$ 10.50$.

VUURBAAK. B12. Brilliant orange-scarlet. For forcing or bedding. Large flowers. Doz., $\$ 1.75 ; 100, \$ 12.00$.

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## TRIUMPH TULIPS

The results of crossing Single Early and Darwins. They flower about 10 days later than Single Early Tulips thus bridging the gap between early and late varieties-stems shorter than Darwins-flowers of great size.
BANDOENG. E18. Dark mahogany-red flushed orange and faintly bordered yellow. Doz., $\$ 1.50 ; 100, \$ 10.50$.
BRUNO WALTER. B16. Deep chrome-yellow; outside flushed purple. Doz., $\$ 1.75 ; 100, \$ 12.00$.
CROWN IMPERIAL. E16. Brownish red, edge feathered yellow; yellow base. Doz., $\$ 1.50 ; 100, \$ 10.50$.
DENBOLA. E18. Beautiful cerise-red broadly edged creamy white; bluish white center. Doz., \$2.00; 100, \$14.00.
ELMUS. E20. Globular flowers of a warm cherry-red bordered white; pure white base. A happy combination recommended for the garden. Doz., $\$ 1.75 ; 100, \$ 12.00$.
HER GRACE. (Mendel.) E20. White broadly edged dark pink. Doz., \$1.75; 100, \$12.00.

KANTARA. E20. Large ivory-white with white anthers; long flower and a good forcing variety. Doz., \$1.50; 100, $\$ 10.50$.
PRIDE OF BERLIN. Cup-shaped flowers of bright scarlet, edged golden yellow; a very showy color combination. Doz., \$1.50; 100, \$10.50.
RED GIANT. E20. Large flower of brilliant scarlet. Doz., $\$ 2.00 ; 100, \$ 14.00$.
URSA MINOR. B18. Beautiful golden yellow. Doz., \$1.50; 100, $\$ 10.50$.
GOLD MEDAL COLLECTION

Mr. Van Der Hoef Peach Blossom 4 of each, 16 bulbs Elmus Bruno Walter $\$ 2.00$ 8 of each, 32 bulbs

## Botanlcal tullps

## For That Unusual and Striking Effect in Your Garden

These Tulips are particularly adapted for rock gardens or borders. They show their bright colors early in the season and have graceful, recurving petals. For the most striking effects, plant in masses or clumps.

EICHLERI. A most unusual and attractively colored Tulip of crimson-scarlet shaded with orange. Center of the flower is shining black marked with gold. Height 9 inches. Doz., \$1.50; 100, \$10.50.
CLUSIANA. Often called the Lady Tulip or Candystick Tulip. The outer petals of the blossom are a vivid cherry-red while the inner petals are a creamy white. Height 8 inches. Doz., \$1.25; 100, \$9.00.

KAUFMANNIANA. Beautifully soft color shades make this one of the most attractive of all Tulips. Creamy white flower marked with carmine and with a yellow center. Height 5 to 7 inches. Doz., \$1.75; 100, \$12.00.


Kaufmanniana

DASYSTEMION. A truly striking rock garden flower with blossoms of canary-yellow with white tips. Several flowers on one stem. Height 5 inches. Doz., \$1.50; 100, $\$ 10.50$.
MARJOLETTI. Soft primrose shaded with carmine-red at base. Small blossom of an attractive color on strong straight stems. Height 12 inches. Doz., \$1.25; 100 \$9.00.
PRAESTANS, FUSILIER. A beautiful fiery scarletorange with 3 or more flowers on a stem. Recommended for border and rock gardens. Height 10 inches. Doz., $\$ 2.25 ; 100, \$ 18.00$.
ROCKERY BEAUTY. A brilliant vermilion-red variety that blooms early in the spring. Free flowering and long lasting with beautiful recurving petals. Height 8 inches. Doz. \$3.95; 100, \$30.00.
SAXATILIS. A rare Tulip found on the Island of Crete. It has a delicate lilac flower with a large and soft yellow base. Height 14 inches. Doz., $\$ 1.75$; 100, $\$ 12.00$.


Clusiana


Saxatilis


Dasystemon

## BEAUTY COLLECTION

3 each of 5 rarieties pictured .... \$1.95

6 each of 5 rarieties pictured 3.75

## 12 each of 5 va-

rieties pictured . . . . . 7.00

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7.00
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## REMBRANDTS

A strain of Darwin Tulips with flowers beautifully striped and blotched. So named because of their resemblance to Tulips seen in old Dutch paintings.

AMERICAN FLAG. (Old Glory). Dark red with broad white lines and a distinct blue base. Large flower of good substance on straight, strong stem. Attractive. Doz., \$1.75; 100, \$12.00.

CORDELL HULL. (Rembrandt.) E 26. Beautiful red with broad white stripes. An exquisite variety for the garden. Doz., $\$ 1.50 ; 100, \$ 10.50$.


FANTASY, True salmon-rose, with ragged edges and fantastically shaped petals; the outer sides of the petals marked apple-green. Doz., \$1.50; 100, \$10.50.

ORANGE FAVORITE. Bright orange, green blotches, yellow base. Very fragrant. Doz., \$1.75; 100, \$12.00.

THERESE. Bright cochineal-carmine, center tinted blue. Outer petals marked parrot-green. Doz., $\$ 1.75 ; 100, \$ 12.00$.

VIOLET QUEEN. Beautiful soft violet, flushed lavender, with very deeply cut petals, outer petals strongly



One flower to a stem; cup or corona more than one-third, but less than equal to the length of the perianth segments.
CARLTON. Immense flower with a broad perianth and large, gracefully frilled crown. Soft clear yellow in color. 3 for 55c; doz., $\$ 2.00 ; 100, \$ 13.00$.
CROESUS. A20. Perianth is primrose-yellow, with thick, overlapping petals; an unusually large and widely expanded crown of deep orange-red. 3 for 55c; doz., \$2.00; 100, \$13.00.
DICK WELLBAND. Overlapping, pure white perianth with flame-orange cup, which color does not fade but rather intensifies with age. 3 for 55c; doz., \$2.00; $100, \$ 13.00$.
FORTUNE. Broad overlapping perianth of brilliant yellow: the long deep crown of glowing blood-orange stands out boldly. Recommended. 3 for 75 c ; doz., $\$ 2.75$; $100, \$ 20.00$.
FRANCISCA DRAKE. Pure white perianth petals tinted gold at the base. Cup deep, wide, golden yellow at the base, changing gradually to flame-orange at the densely frilled edge. 3 for 45 c ; doz., $\$ 1.60 ; 100, \$ 10.00$.
HELIOS. Deep golden yellow perianth, semi-overlapping; the cup opens a little darker than the petals and in a cool climate changes to light orange. 3 for 45 c ; doz., $\$ 1.60 ; 100, \$ 10.00$.
JOHN EVELYN. Large overlapping ivory-white perianth; large flat apricot crown, heavily frilled. 3 for 75 c ; doz., $\$ 2.00 ; 100$ \$15.00.
RED CROSS. A large, strong flower, opening flat; primrose-yellow perianth and deep, densely frilled, dark orange cup. Very showy. 3 for 45 c; doz., $\$ 1.60 ; 100$, \$10.00.
SCARLET ELEGANS. Perianth dark yellow with brilliant scarlet cup. Medium early. 3 for 55c; doz., $\$ 2,00$; $100, \$ 13.00$.

## Daffodils

The terms Daffodils, Narcissi and Jonquilla cause confusion. The tendency is to apply Daffodil to varieties of which the trumpet or corona is as long or longer than the perianth segments. Narcissi is used for varieties having large and small cups. Jonquill is distinguished by nearly round rush-like leaves and small deep yellow sweet-scented flowers appearing in clusters on the stem. The name Narcissi is actually the name of the entire genus.

These bulbs are all TOP SIZE. Bulb sizes vary according to the characteristics of the variety.

## GIANT TRUMPETS

One flower to a stem; trumpet or corona as long or longer than the perianth segments.

BEN HUR. B15. A glorious giant Trumpet, deeply frilled and of pure Roman gold. 3 for 80 c ; doz., $\$ 2.90$; 100, \$21.00.

EMPEROR. C18. One of the best Narcissus, for either outdoors or indoors. Pale yellow trumpet; primrose perianth. Top-size bulbs. 3 for 55c; doz., $\$ 2.00 ; 100, \$ 13.00$.

FLOWER CARPET: B18. Deep golden yellow similar to the well known King Alfred. Free flowering. 3 for 60 c; doz., $\$ 2.15 ; 100, \$ 15.00$.

GLORY OF SASSENHEIM. B18. Beautiful large bicolor; perianth white; trumpet golden yellow. 3 for 70c; doz., \$2.50; 100, \$18.00.

GOLDEN HARVEST. A18. Large golden yellow trumpet. Early forcer and highly recommended for garden planting. 3 for 75c; doz., $\$ 2.75$; 100, $\$ 20.00$.

IMPERATOR. Very large trumpet variety. Perianth ivory-white; creamy white trumpet. 3 for 80c; doz., \$2.50; $100, \$ 18.00$.

MAGNIFICENCE. A14. Deep golden trumpet. Goodsized flower on strong stem. Very early. 3 for 55 c; doz., $\$ 2.00 ; 100, \$ 13.00$.

MINISTER TALMA. A18. Large, bright yellow, open trumpet, deeply frilled and flanged. 3 for 55 c ; doz., $\$ 2.00$; 100, \$13.00.

MRS. E. H. KRELAGE. B21. Often referred to as White King Alfred. Pure white perianth; creamy white trumpet. 3 for 80 c ; doz., $\$ 2.90 ; 100, \$ 21.00$.
QUEEN OF BICOLORS: (Bicolor.) Large, golden yellow trumpet; creamy white perianth, stained yellow at base. A very popular variety. 3 for 70c; doz., $\$ 2.50 ; 100$, \$18.00.

REMBRANDT. A18. Pale golden yellow flower of perfect form. Very attractive. 3 for 70 c ; doz., $\$ 2.50$; 100, $\$ 18.00$.

ROXANE. Large flower of splendid form; white overlapping perianth and beautiful broad trumpet. Vigorous grower. 3 for 90 c ; doz., $\$ 3.15 ; 100, \$ 23.00$.

SPRING GLORY. B16. An extra fine variety, with pure white perianth and a golden yellow trumpet. 3 for 70 c ; doz., $\$ 2.50 ; 100, \$ 18.00$.

## EVERYBODY'S FAVORITES

AEROLITE. B15. Gt. Trumpet. A huge golden Daffodil, beautifully proportioned, with deep primrose perianth and pure medium yellow trumpet. 3 for 60 c ; doz., \$2.15; 100, \$15.00.

## MRS. NETTE O'MELVENY.

Leedsi. Pure white,
overlapping perianth; wide yellow cup edged orange. 3 for 60 c ; doz., $\$ 2.15 ; 100, \$ 15.00$.

TWINK. Double. A. A double of the semi-full type, the petals alternating a soft primrose and clear orange. 3 for 70c; doz., \$2.50; 100, $\$ 18.00$.

KING ALFRED. B18. Intense golden yellow; trumpet large and open, with frilled edge. Firstsize bulbs, 3 for 55 c ; doz., $\$ 2.00 ; 100, \$ 13.00$. Top-size bulbs, 3 for $70 \mathrm{c} ;$ doz., $\$ 2.50 ; 100$, \$18.00.

MRS. BARCLAY. Barri. Creamy white perianth with yellow cup edged orange. Long lasting and highly desirable. 3 for 60 c ; doz., \$2.15; 100, \$15.00.
(Far right)

ALCIDA. B15. Barri. Giant flower with creamy, star-shaped perianth, opening flat; broad citron-yellow cup, bloodorange frill. 3 for 55 c ; doz., $\$ 2.00 ; 100, \$ 13.00$.


## YELLOW CHEERFULNESS

Pure yellow. Be one of the first to have this beautiful new Daffodil in your spring garden. 3 for 75 c; doz., $\$ 2.75 ; 100, \$ 20.00$.

## Narcissus - They Multiply

## A Proven

## LEEDSI NARCISSI

Perianths pure white; cups are variable in length, and may be white or cream, sometimes tinged in pink or apricot.
DAISY SCHAEFFER. Very broad, pure white perianth; primrose trum pet turning to light canary-yellow, deeper at the base. Highly recommended. 3 for 70 c ; doz., $\$ 2.50 ; 100, \$ 18: 00$.
MRS. R. O. BACKHOUSE. This is the famous Pink Daffodil. Ivorywhite perianth slim, long trumpet of apricot-pink, changing to shell-pink at edge. Highly recommended. 3 for 60 c ; doz., $\$ 2.15 ; 100, \$ 15.00$.
TUNIS. A large, tall, robust Leedsi of lasting substance; broad, waved white perianth and large, bold ivory crown with serrated brim, retaining a flush of pale coppery gold at the edge. 3 for $60 \mathrm{c} ;$ doz., $\$ 2.15 ; 100, \$ 15.00$.

## TAZETTA or POETAZ

Cluster-flowered; tall, vigorous, delightfully perfumed.
GERANIUM. Clusters of 4 to 6 flowers on a stem. Loose white perianth with lovely orange cups. Recommended. 3 for 50 c ; doz., $\$ 1.70 ; 100$, \$11.00.
LA FIANCEE. B. White perianth, bright orange cup. Very early. Several flowers on a stem. 3 for 50 c; doz., $\$ 1.70 ; 100, \$ 11.00$.
LAURENS KOSTER. B. Flowers large; perianth pure white with deep orange-yellow cup. Frequently 4 or 5 flowers are produced on a stem. 3 for 45c; doz., $\$ 1.60 ; 100, \$ 10.00$.
ORANGE CUP. C. Creamy white; conspicuous orange cups-a mosi
exquisite color combination. 3 for 45 c; doz., $\$ 1.60 ; 100, \$ 10.00$.


## SMALL CUPPED - Barri

One flower to a stem; cup or corona not more than onethird the length of the perianth segments.
BATH'S FLAME. Deep primrose perianth, with long, broad petals; large, deep yellow cup with wide edge of orange-red. A flower of outstanding character. 3 for 50 c; doz., \$1.70; 100, \$11.00.
FIRETAIL: B. Broad, creamy white perianth of firm texture; flat crown of brilliant crimson-scarlet. 3 for 80 c; doz., \$2.90; 100, \$21.00.

## DOUBLES

CHEERFULNESS. C. Excellent double-flowering type. Real double white with faint suggestion of pale yellow at base. 3 for 45 c ; doz., $\$ 1.60 ; 100, \$ 10.00$.
INSULINDE. A. Creamy white petals, brilliant orangescarlet inner petals. Highly recommended. 3 for 60c; doz., $\$ 2.15 ; 100, \$ 15.00$.
MARY COPELAND. Long petals pure creamy white with a golden ray down the center, interspersed with shorter petals of lemon and brilliant orange. 3 for 80 c; doz., $\$ 2.90 ; 100, \$ 21.00$.
TEXAS. A. Large well filled flower of a beautiful yellow with pronounced orange-red inner petals. Tall and strong. 3 for 80 c; doz., $\$ 2.90 ; 100, \$ 21.00$.

## Beauty Year After Year

## Investment in Beauty

## JONQUILS

 SWEET SCENTEDGOLDEN SCEPTRE. 20. Large, golden yellow, trumpet-shaped, very fragrant blooms. 3 for 45 c; doz., $\$ 1.60$; 100, $\$ 10.00$.

SINGLE. 12. Rich yellow; very fragrant. Fine for cutting. 3 for 45c; doz., $\$ 1.60$; 100, \$10.00.

DOUBLE. 12. Very double, golden yellow, not quite so fragrant as the single, but very graceful. 3 for 45 c ; doz., $\$ 1.60$; $100, \$ 10.00$.

TREVITHIAN. 16. Free flowering; producing two or more sweetly scented flowers on a stem. Broad overlapping perianth and shallow crown of pale lemonyellow. 3 for 50c; doz., $\$ 1.70 ; 100, \$ 11.00$.

## TRIANDRUS

One to six flowers to a stem, beautiful drooping clusters with petals bent sharply backward.
FEBRUARY GOLD. (Cyclamineus Hybrid.) Perianth golden yellow; trumpet fringed, deep orange-yellow. Ideal for shaded spots and for rock gardens. 3 for 55 c ; doz., $\$ 2.00$; 100, $\$ 13.00$.
MOONSHINE. Star-shaped, creamy white flowers, often three to a stem, drooping gracefully. A great favorite for the rock garden or naturalizing in the shade. 3 for 55c; doz., \$2.00; 100, \$13.00.
THALIA. Orchid-flowered Narcissus. C15. Produces 3 or 4 blooms on a sturdy stem; color is a gorgeous white and flowers are so arranged as to remind one of orchids. 3 for 95 c ; doz., $\$ 3.50 ; 100$, $\$ 26.00$.

## THE FABULOUS

 BeershebaWithout question the largest and strongest white Narcissus. We recommend this variety for all purposes. Beautifully formed trumpet, nicely flanged at the mouth, with perfectly flat perianth. 3 for 75 c ; doz., $\$ 2.75 ; 100, \$ 20.00$.


## NARCISSUS for Naturalizing

One of the loveliest of all spring flowers, it is a truly worth-while investment. The bulbs increase readily and can be expected to bloom abundantly for many years. When the bulbs become crowded, dig them up and reset them.

Doz., \$1.25; 25, \$2.40; 100, \$9.00; 500, \$39.00.


L'Innocence, White Lady Derby, Pink

Jan Bos, Red Ostara, Blue

## Single Scarlet

JAN BOS. A. Carmine-red tinted scarlet; lighter center. Good stem and flower. Recommended.
LA VICTOIRE. A. One of the finest red varieties, maintaining its brilliant scarlet color. Unsurpassed for bedding or forcing. Should be in every collection.

## Single Pink and Rose

GERTRUDE. A. Deep rose-pink. Excellent for forcing and bedding. Large, well-filled truss.
LADY DERBY. A. Clear rose-pink. An excellent forcer and very fine for bedding; because of its strong stem.
MARCONI. B. A handsome spike of rich rose-pink, center flushed white. Bells of great substance. Fine for early or late forcing.
PINK PEARL. A. Vivid rose. Large spike on a strong stem.
QUEEN OF THE PINKS. C. Bright rose-pink; large spike and good sized bells on a sturdy stem. The ideal variety for late forcing and also excellent for bedding.

|  | 3 for | Doz. | 100 |
| :---: | :---: | :---: | :---: |
| Jumbo bulbs | . \$1.00 | \$3.75 | \$26.50 |
| Second-size bulbs | . 75 | 2.75 | 19.00 |
| Miniature bulbs | . 60 | 2.00 | 12.50 |

## Hyacinths

BEST VARIETIES FOR COLOR and QUALITY DIRECT FROM HOLLAND

Important in any garden are these popular Dutch Hyacinths. Planted in formal beds or grouped in borders, they add rich striking color and delightful fragrance to the Early Spring Garden.

Outdoor Culture: Plant in Oct. and Nov., in good, well-drained garden soil. Plant bulbs so that the top will be 3 to 4 inches below the surface and 6 to 8 inches apart. After the ground has frozen cover with litter, leaves, or manure, to protect from frost; this should be removed in spring when danger from hard frost is past.

Pot Culture: Plant from September to November, using a 4 - or 5 -inch pot for single bulbs or several bulbs may be planted in a larger pot or bulb pan. After planting, water well and put in a cool, dark, airy place until well rooted, after which remove to a cool room and later to a warmer room.

## Single White Shades

CARNEGIE. B. Snow-white, short compact truss. Excellent for forcing and bedding.
EDELWEISS. A. Early. Pure white, compact spike.
L'INNOCENCE. A. Pure white. Excellent forcer and choice for bedding. Extra fine truss with large bells.
QUEEN OF THE WHITES. A. Snow-white; wide opening bells on a broad, compact spike. Extra fine for forcing.

## Single Yellow Shades

CITY OF HAARLEM. C. Well-formed, pure golden yellow bells on good spikes. Valuable for exhibition purposes and excellent for the garden.
PRINCE HENRY. A. Clear yellow; good forcing and bedding variety.

## Single Blue Shades

BISMARCK. A. Large, sky-blue flowers on long stems. Excellent for early forcing and good for bedding.
GRAND MAITRE. B. Large, deep porcelain-blue bells in very long, well-filled truss.
KING OF THE BLUES. D. Deep dark blue. A fine, compact truss. For late forcing and for bedding.
MYOSOTIS. C. Light clear blue. One of the best.
OSTARA. A. Violet-blue. Large, compact truss. Early.


## Crocus

## COLORFUL GIANTS

The bulbs of these varieties are very large and each is capable of producing several flowers of large size.

One of the earliest spring flowers. Planted in groups or masses, their brilliant colors are very cheery and effective. Perfectly hardy, they continue to bloom year after year.

BARON YON BRUNOW. Deep blue. Doz., 75c; 100; \$5.50.

ENCHANTRESS. Clear porcelain-blue; large flowering. Early. Doz., 75c; 100, \$5.50.

KING OF THE BLUES. Purple. Doz., 75c; 100, \$5.50.

KBNG OF THE WHITES. New. Stem and flower are pure white; giant blooms. Doz., 85c; 100, \$6.50.

PURPUREA GRANDIFLORA. Rich pur ple. Doz., 75c; 100, \$5.50.

REMEMBRANCE. Dark lavender-blue. Doz., $75 \mathrm{c} ; 100, \$ 5.50$.

STRIPED BEAUTY. An extra-large, white flower, evenly striped dark mauve. Doz., 85c; $100, \$ 6.50$.

YELLOW. First-size bulbs. Doz., 85c; 100, \$6.50. Mammoth-size bulbs, doz., 95c; 100, $\$ 7.50$.



Crocus-The harbinger of spring

## FANTASY ASSORTMENT

An excellent Crocus mixture of lovely and brilliant colors to herald the coming of spring.

Doz., 75c; 100, \$4.75; 250, \$11.50.

## LILY-OF-THE-VALLEY PIPS

(Ready in November) For Outdoor Planting Only Bundles contain 25 good-sized pips, with excellent root growth, all of which will flower freely with proper care. The best stock is being selected for us. We can make shipment of these up to March 15. Bundles of 25 pips, \$1.00; doz. bundles, $\$ 10.00$.

## COLCHICUM AUTUMNALE

Autumn-flowering bulbs, producing lavender-colored flowers. Can be grown in partial shade and are excellent among low-growing plants and fine for the rockery. Will also bloom without soil or water by placing in the sun in a dish or saucer. Height 8 to 10 inches. Each, 35 c; 3 for $\$ 1.00$; doz., $\$ 3.90 ; 25$ for $\$ 7.50$.

## OXALIS

Clover-like leaves are spotted and tend to close towards dusk. Brilliant flowers are borne on 6 -inch stems continuously from midsummer through September.

## Doz. 100

BOWEI. Pink
$\$ 0.50 \quad \$ 3.50$
BUTTERCUP Yellow .................. 50 - 3.50
LAVENDER (Grand Duchess) ......... . . 503.50 WHITE (Grand Duchess) ... .......... . . 50 3.50

## Autumn-Flowering Crocus

CROCUS SATIVUS. Purple-lilac flowers feathered violet; orange anthers. Doz., 50c; 100, \$4.00.
CROCUS ZONATUS. Rose-lilac; yellow center. Doz., 50c; 100, \$4.00.


Lily-of-the-Valley

## Small Flowering Bulbs-For Your Garden



## GRAPE HYACINTHS - Muscari

Beautiful early spring-flowering bulbs for planting in masses or in the rock garden, in either shade or sun. Once planted they multiply rapidly and send up flower spikes by the score each year. Perfectly hardy. Height 6 to 8 inches.

BOTRYOIDES ALBA. White. Doz., 75c; 100, \$4.50.
HEAVENLY BLUE. Sky-blue. Doz., 75c; 100, \$4.50.
DARK BLUE. Doz., 75c; 100, \$4.50.
PLUMOSUM (Feathered Hyacinth). Handsome, feathery plumes of violet-colored flowers. Doz., 85 c; 100, $\$ 6.00$.

## FRITILLARIA MELEAGRIS

(Guinea-Hen Flower; Checkered Lily)
Dwarf, spring-flowering plants with large, pendent, bell-shaped flowers. Valuable for large groups in the garden border; also for the rock garden. MIXED. Doz., 50c; 100, $\$ 4.00$.

## FRITILLARIA IMPERIALIS (Crown Imperial)

A majestic plant producing stout stems 3 to 4 feet long in early spring with a crown-like cluster of gorgeously colored, bell-shaped flowers at the top. Ideal for planting in hardy borders.
MIXED COLORS. Each, 85c; 3 for $\$ 2.30$; doz., $\$ 9.00$.

## ACONITE (Eranthis hyemalis)

An early spring-flowering bulb with golden yellow blooms. Prefers a moist, shady location. Excellent for the rockery. Height 6 inches. Doz., $50 \mathrm{c} ; 100, \$ 4.00$.


Scilla Campanulata

## SCILLA

(Squills; Wood Hyacinths; Bluebells)
All of the varieties are splendid for naturalizing as they will flower in shady places. Fine for planting in masses under trees. CAMPANULATA ALBA. White. Doz., $75 \mathrm{c} ; 100, \$ 5.00$.
CAMPANULATA, BLUE. Doz., 75 c ; $100, \$ 5.00$.
CAMPANULATA ROSEA. Pink. Doz., $75 \mathrm{c} ; 100, \$ 5.00$.
SIBIRICA. Blue. Doz., 85c; 100, $\$ 6.00$.
SPRING BEAUTY. Light blue. Very large and free flowering.
Doz., \$1.00; 100, \$6.50.

## CHIONODOXA

(Glory-of-the-Snow)
One of the first flowers to appear in the spring. Used for edging, for planting in masses, or in the rock garden.
LUCILIAE. Bright blue with white center. Doz., 50c; 100, $\$ 3.50$.
SARDENSIS. Very deep blue with white center. Doz., 50c; 100, $\$ 3.50$.

## LEUCOJUM



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In accordance with our policy: "Only the Best-Since 1890", we exercise the greatest care at all times to send out only seeds of the very highest quality and germination.

Due to elements of nature and other causes, not within our control, we give no warranty, express or implied, as to the productiveness of any seeds, bulbs or plants we sell. Our liability, in all instances, is limited to the purchase price of the seeds, bulbs or plants.

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# A WEALTH of COLOR 

## Plant This Fall for Next Spring's Beauty



## ENGLISH IRIS (Hardy)

KINGOFTHE BLUES. Brilliant deep purple-blue of striking effect.
OTHELLO. A beautiful shade of rich wine-red

## PRINCEALBERT.

Bright lavender-blue very delicate and effective.
SUNSET. Soft lavenderpink.
TRICOLOR. Purple; falls white overlaid with bright blue.
ASSORTED MIXTURE. Contains general assortment of colors.

Prices on above:
Doz., \$1.65; 25 for \$3.15; 100 for $\$ 11.00$.


## ERYTHRONIUM <br> (Dog's-Tooth Violet)

COLORFUL MIXTURE, Charm ing woodland plants, also effective in the rock garden. Various-colored, Lilylike flowers. Green leaves. Height 8 inches. Doz., 85 c; 25, $\$ 1.65 ; 100, \$ 5.50$.

## LACHENALIA

AUREA (Cape Cowslip). Produces spikes of 12 to 18 slender tubular flowers about 1 inch long, resembling a French Roman Hyacinth. Average length of stem 12 to 15 inches. An excellent pot plant, fine for cutting. Beautiful large, golden yellow, pendulous flowers, about 25 to a stem. Doz., $\$ 1.85$; 25 for $\$ 3.50$; 100, $\$ 12.50$.


## EREMURUS

BUNGEI. Citron-yellow flowers on spikes 5 to 6 feet high June. Each, $\$ 1.50 ; 3, \$ 4.25$; doz., $\$ 16.50$.
HIMALAICUS. Waxy white flowers with golden anthers. Height 6 to 8 feet. Each, $\$ 1.50 ; 3, \$ 4.25$; doz., \$16.50.
ROBUSTUS. Rosy pink. Height 10 feet. June. Each, \$2.20; 3, \$6.25; doz., \$24.50.
SHELFORD. Coppery yellow or orange. Height 7 to 8 feet. June. Each, \$1.75; 3, \$4.75; doz., \$18.00.

## SNOWDROPS - Galanthus

One of the earliest bulbs to bloom in the spring. Thrives in both sun and shade and in almost any situation or soil. Excellent for banks, edgings, or the rockery. Perfectly hardy. Height 6 to 8 inches.
DOUBLE. Pure white. Doz., 85c; 100, $\$ 6.00$.
SINGLE. Pure white. Doz., 75 c; 100, $\$ 5.00$.

## STERNBERGIA

LUTEA MAJOR. Crocus-like flowers of rich golden yellow. Make a charming decoration if planted in bowls or pots. They bloom a few weeks after planting. Outdoors Sternbergia likes a warm, well-drained situation where it should be undisturbed. Fine for the rock garden. Doz., $\$ 1.75 ; 25, \$ 3.25 ; 100, \$ 12.50$.



Snowdrop

## Michell's Garden Lilies

What is a garden without a planting of Hardy Lilies? For herbaceous borders they are unexcelled. Planting them among perennials for sufficient shade is recommended.

Planted from 6 to 10 inches deep, bulbs thrive when enveloped in sand. Manure should not come in direct contact with the bulb, but may be placed 4 to 6 inches underneath. Loose-petaled bulbs should be planted on their sides rather than upright. Leaf or litter protection during the winter is best.
AURATUM (Gold-band Lily). Blooms are pure white spotted crimson; each petal is marked in the center with a band of yellow. Delightfully fragrant. Height 4 to 5 feet.

|  | Each | 3 for | Doz. | 25 |
| :---: | :---: | :---: | :---: | :---: |
| Mammoth bulbs | \$0.75 | \$2.10 | \$7.75 | \$15.00 |
| Jumbo bulbs | 1.25 | 3.60 | 13.75 | 27.5 |

CANADENSE (Canadian Bellflower Lily). Bright yellow flowers, spotted black inside. Height 3 to 5 feet. June. Each, 30c; doz., $\$ 3.00 ; 25, \$ 5.00$.
CANADENSE RUBRUM. Crimson with black spots. Height 3 to 4 feet. August. Each, 35c; doz., \$3.50; 25, \$6.25.
ELEGANS, MIXED. Shades of orange. Fine for the rock garden. Height 2 feet. June, July. Each, 40c; doz., \$4.20; 25, \$7.50.
PARDALINUM GIGANTEUM (Sunset Lily). A California variety bearing 12 to 20 strongly recurved flowers of bright orange, spotted dark crimson. Height 4 to 5 feet. July. Each, 50c; doz., $\$ 5.40 ; 25, \$ 10.00$.

PHILADELPHICUM (Orangecup Lily). Orange-red with purple spots. Leaves whorled or scattered. Will thrive in either shaded or open locations. Height 1 to 3 feet. July and August. Each, 35c; doz., \$3.50; 25, \$6.25.


## The Beautiful

## Easter Lily

Beautiful pure white flowers borne on tall stately stems. Perfectly hardy, they can be grown in almost any garden. Truly one of the best Lilies produced in this country. It is absolutely clean and free from disease.

These Lilies will bloom in July and August. Plant the bulbs 6 to 10 inches deep in your garden soil.

For a beautiful effect plant in groups of three and four.

They may also be grown indoors in pots and will produce many blooms if kept in a relatively cool temperature.

|  | Each | 3 | Doz. | 25 |
| ---: | ---: | :---: | :---: | :---: |
| Selected bulbs $\ldots \$ 0.50$ | $\$ 1.35$ | $\$ 4.80$ | $\$ 8.75$ |  |
| Top size $\ldots . .$. | 1.00 | 2.85 | $\mathbf{1 0 . 5 0}$ | 20.00 |



Estate Lily

PHILIPPINENSE FORMOSANUM. This wonderful Lily produces large, pure white blooms tinted with rose on the outside. In size and form it resembles the Easter Lily, with a similar delightful fragrance. It is a profuse bloomer and invaluable as a cut flower. Perfectly hardy in cold climates if given a mulch in the fall. Each, 35c; doz., $\$ 3.50 ; 25, \$ 6.25$


Henry

## LILY COLLECTION

Mammoth size bulbs.

| Regale | Estate |
| :--- | :--- |
| Henryi | Candidum |

Four illustrated varieties, pages 18 and 19.


HENRYI (Yellow Speciosum Lily). Distinct orangeyellow flowers. Often 7 feet. July, August.



## AMARYLLIS, GIANT FLOWERING

Exceptional in size and form of flower, these bulbs are available from November through April. No single flower can add more beauty and luster to a room than the Amaryllis can-unsurpassed as a household flower. Mixed colors.

Each 3 for Doz.
Mammoth bulbs
$\begin{array}{llll}\$ 0.75 & \$ 2.10 & \$ 8.00\end{array}$

## FRENCH ROMAN HYACINTHS

French Roman Hyacinths are among the easiest indoor bulbs to flower. These bulbs will bloom from November all through the winter months, if potted up in September and at two-week intervals.


WHITE. Extra-select bulbs. 3 for 90s; doz., \$3.25; 100, $\$ 22.50$.
Mammoth bulbs, 3 for $\$ 1.00$; doz., $\$ 3.25 ; 100, \$ 25.00$.

## LIGHT BLUE.

 3 for 85c; doz., $\$ 3.00 ; 100, \$ 18.00$. LIGHT PINK. 3 for 90 c ; doz., $\$ 3.25 ; 100, \$ 22.50$.
## Plant these bulbs in pots to brighten up your home



Soleil d'Or Narcissus

## GRAND SOLEIL D'OR

(Golden Chinese Lily)
Often called "Yellow PaperWhite." Rich yellow, with deep red cup. Doz. 100
Top-size bulbs .... \$1.75 \$12.00


## Paper-White Narcissus

(French Grown)
This is a pure white flowering sort, used extensively for forcing. Can be brought into bloom in 8 weeks' time. Doz. 100 Selected bulbs ..... \$1.50 \$10.00 Mammoth bulbs ... $1.75 \quad 12.00$

## FOR INDOOR GARDENING

## African Violet Food. 3-oz. can, 35c.

African Violet Soil. $11 / 2$ lbs., 20c; 4 lbs., 50c.
Potting Soil. $11 / 2 \mathrm{lbs}$., 20c; 4 lbs., $50 \mathrm{c} ; 10 \mathrm{lbs}$., 80 c .
Ra-Pid-Gro. Miracle plant food, more blooms and huskier growth. 2 lbs., \$2.35; 5 lbs., \$4.50.

## MICHELL'S MAGIC MUSHROOM TRAYS

The Magic Mushroom Trays are a complete "mushroom bed" already spawned and ready to develop mushrooms as soon as placed in a suitable temperature and watered. The mushrooms will keep producing for 2 to 4 months.

They are safe. Compost is pasteurized. Will grow in any cool place. Ideal temperature is 52 to 65 degrees.

Magic Mushroom Trays are shipped upon order from October 15 to April 15.
PRICES: Shipped to you by express (not prepaid) from our grower in Ohio.


3 "Magic" Trays \$4.50 6 "Magic" Trays 7.50

Each tray measures $14 \times 17$ inches in size. The shipping weight is 25 pounds per tray with soil. Without soil 15 lbs. We suggest shipping without soil in the fall. Please specify if trays are to be shipped with or without soil.


ORIENTAL POPPIES
Oriental Poppies are among the finest perennials for the garden. They are easily grown and once established, will live for many years. BARR'S WHITE. Large, pure white flowers with purplish black spots.
BEAUTY LIVERMERE. The finest dark crimson with black blotch. CAVALIER. Crinkly, deep scarlet-red flowers. Strong grower.
CURTIS FLAME. Extra large, flame-red blooms on long, strong stems.
CURTIS MULBERRY. Large 8 -inch flowers on 3-foot stems. Color is mulberry-red.
ENCHANTRESS. Soft lilac-rose. A beautiful shade.
JEANNE MAWSON. Geranium-pink. Erect grower.
GOLD OF OPHIR. Huge golden orange flowers. 24 to 28 inches in height.
HELEN ELIZABETH. Pink. Straight 34 -inch stems. No dark spots. JOYCE. A brilliant shade of cerise and old rose.
ORANGE PERFECTION. Strong grower; orange-tinted flame-red flowers. Free flowering.
SALMON GLOW. Double salmon-orange. Strong, erect grower.
$\$ 1.00$ each; 3 for $\$ 2.85 ; 6$ for $\$ 5.50$.
PACHYSANDRA
Terminalis. An evergreen, trailing plant with thick, glossy foliage forming a dense mat. One of the finest ground covers.

|  | Doz. | 100 |
| :---: | :---: | :---: |
| Field-grown plants | \$3.00 | \$15.00 |
| 21/4-in. pot-grown plants | 3.50 | 25.00 |

SHASTA DAISIES
(Chrysanthemum Maximum)
Alaska. Large, single white flowers on long stems. Fine for cutting. June, July. 2 ft .3 for $\$ 2.50$.
Double White Swan. Masses of double white flowers over a long season. 18 to 24 in . Late spring and early summer. 3 for $\$ 2.75$.
Mt. Shasta. Full double white flowers 3 to 4 inches in diameter with a high crested center. Stems 18 to 24 inches long make it excellent for cutting. Blooms off and on all summer. 3 for $\$ 2.75$.

ASTER FRIKARTI, Wonder of Staefa
An everblooming perennial. Flowers clear azure-blue, 2 to 3 inches in diameter, on long stems. 2 ft . 3 for $\$ 2.75$.

GAILLARDIA - Blanket Flower
Grandiflora. 2 ft . Dark brown center, surrounded with a rich orange disc; petals on outer edges yellow. Flowers all summer. 5 for $\$ 3.50$.


HARDY ASTERS - Michaelmas Daisies
Beechwood Challenger. 3 ft . A new Aster with sturdy plants bearing masses of glowing crimson flowers. We consider this to be the finest red Aster.
Harrington's Pink. 4 ft . Flowers are perfectly flat, $11 / 2$ inches or more across, and of clear soft pink, with not a hint of the usual magenta found in most pink Asters.
Hybridus Luteus. Clear yellow, free flowering.
Mount Everest. 4 ft . Pyramidal plants of snowy white flowers with yellow eyes. Beautiful in the garden or when cut.
Skylands Queen. A choice and showy Aster with many graceful sprays of light blue flowers.

Any of the above: 5 for $\$ 3.50$.
DICENTRA - Dielytra
Eximia. Fringed Bleeding Heart. 1 ft . A dwarf-growing variety with beautiful finely cut foliage and showy pretty pink flowers. Blooms all summer. 3 for $\$ 2.75$.
Spectabilis. Bleeding Heart; Seal Flower. $21 / 2 \mathrm{ft}$. Its long sprays of graceful, heart-shaped flowers are always attractive. Blooms in May and June. Each, $\$ 1.50$; 3 for $\$ 4.00$.

LIATRIS - Gayfeather
Pycnostachya. 4 ft . The tall spikes of rich purple are outstanding in the summer garden. July, Aug.
September Glory. 6 ft . Giant spikes of rosy purple flowers; making a splendid effect. Sept.
Any of above: 5 for $\$ 3.50 ; 10$ for $\$ 6.50 ; 15$ for $\$ 9.00$.
$\left\{\begin{array}{l}\text { Please add 50c service } \\ \text { charge to all plant orders } \\ \text { under } \$ 5.00 \text { value, to help } \\ \text { defray handling costs. } \\ \text { PARCEL POST CHARG- } \\ \text { ES, include 25c for each } \\ \text { lot of three plants. }\end{array}\right.$

HELLEBORUS NIGER
(Christmas Rose)
They grow best in rich soil and a shady location; unexcelled for the beauty of their flowers, their evergreen foliage, and their attractive appearance the year round. 1 ft . Single white blooms flushed with pink on sturdy stems. Feb., Mar. Two- and three-year-old plants. Come in clumps. Each, \$3.00; 2 for $\$ 5.50$.

GYPSOPHILA
(Baby's Breath)
Bristol Fairy. A wonderful improvement over G. paniculata fl.-pl. A distinct new form with immense panicles of pure white, double flowers very early in the season, continuing until frost. 3 ft . 3 for $\$ 3.25$.


DELPHINIUM
Pacific Giants. This new strain, developed in Caifornia, carries a fine range of colors and the structure of the best foreign varieties. Our plants have been grown from the originator's own stock. Strong plants. Mixed colors. 3 for $\$ 2.75$.

 garden flower of unusual color quality is perfectly hardy, increasing year after year. It is often called the garden orchid.

## "POPULAR"

ANGELUS. Lilac-pink blend, very fine.
BLUE MONARCH. Tall blue, one of the best.
GOLDEN HIND. Rich golden yellow tinted with orange.
GUDRUN. Large white, considered the best of its class.
JEAN CAYEUX. Gray and brown blend. Medal winner.
THE BLACK DOUGLAS.
One of the darkest and richest Iris, velvety black-purple.
"FALL BLOOMING"
Flower in the fall as well as the spring. These are not common in gardens, and you should try some.
AUTUMN ELF. Standards cream, falls lavender, very fragrant.
AUTUMN KING. Large bluepurple flowers, very popular.
AUTUMN SURPRISE, Fine new medium blue.
ELEANOR ROOSEVELT. Deep red-violet, one of the best.
SANGREAL. Large flowers, clear pure yellow.
WHITE AUTUMN KING. Beautiful large pure white.

OLA KALA. Deep yel low ruffled self.

## SNOW FLURRY.

 Perfectly formed flowers of pure ice-white.
## THE RED DOUG-

 LAS. Finest new large red.3 for $\$ 2.75$; 6 for $\$ 5.00$.

## DWARF BEARDED IRIS

Short-stemmed, sturdy, brave littie fellows which bloom in early spring. Make wonderful edges for perennial or shrub plantings and give you color in early May when you are hungry for flowers after the long winter.

ATROVIOLACEA. Red-purple, very early. BRIDESMAID. Pale blue and yellow. FAIRY. Very light yellow and blue. GRAMINEA. Red-toned fragrant. JEAN SIRET. Everbloomer; cream. MAY NIGHT. Very dark blue-purple. ORANGE QUEEN. Very popular yellow. ROYAL. S. rich blue; F. reddish purple. THE BRIDE. White; free flowering. TONY. Red-purple with an orange beard. YELLOW FRILLS. Yellow; ruffled. ZWANENBURG. Cream and maroon.

## Special

One each of the three illustrated Iris \$2.75

Illustrated Varieties
3 for $\$ 2.75$
l6 for 5.25

## Hardy Summer PMIOK

The backbone of the summer garden can be depended upon to produce a great abundance of bloom over a long period.
Blue Boy. Deep blue. New shade.
Cheerfulness. Orange-red. $21 / 2 \mathrm{ft}$.
Count Zeppelin. White, red eye. $21 / 2 \mathrm{ft}$
Daily Sketch. Salmon-pink, crimson eye.
E. I. Farrington. Large, bright salmon-pink shading to soft pink. Strong, healthy.
George Stipp. Deep salmon, bright eye. 2 ft .
Fairy King. Lovely lavender. Large, rounded flower heads. 2 ft .
Leo Schlageter. Large, pyramidal clusters of bright scarletcarmine overlaid with orange.
Mary Louise. Pure white of large size; very flne. 2 ft .
Miss Lingarcd. Pearly white with pink eye, good for cutting. Salmon Glow. Flame-pink with light center. 2 ft .
San Antonio." Immense heads of non-fading blood-red florets.
2 to 3 ft
Any 5 plants, $\$ 3.50$
Any 10 plants, $\$ 6.25$

## PRONOES

Popular and satisfactory, absolutely hardy, Peonies increase in size from year to year. Their blooms are handsome and showy, with decorative foliage from early spring to fall. Our selections are from the world's best varieties.

Albert Crousse. Large late light rose-pink ............. $\$ 1.50$
Each
Baroness Schroeder. Pale flesh-white, one of the best 1.50
Cherry Hill. Deep garnet; early
Crystola. Pure crystal-white
Denis Debatene. Salmon-pink
Desire. Delicate mauve
Edulis Superba. Dark pink
Eugenie Verdier. Hydrangea-pink flecked crimson
Felix Crousse. Midseason-red
Festiva Maxima. Fine white
Grover Cleveland. Dark crimson
Karl Rosenfield. Bright crimson. Good cut flowers
Laura Dessert. Canary-yellow
Longfellow. Cherry-red; midseason .......... 2.00
Minnie Shaylor. Clear light pink. Very popular

## ILLUSTRATED COLLECTION

Avalanche. Blush white. Large blooms, very fragrant. Each, \$1.25.
Richard Carvel. Very early large bright crimson. Each, \$1.25.

## Sarah Bernhardt.

Dark rose-pink, one of
the best. Each, $\$ 1.25$.
1 each as illustrated, $\$ 3.50 ; 2$ of each (6), $\$ 6.75 ; 3$ of each (9) \$10.00.


Leo Schlageter

Each
Mme. Emile Lemoine. Beautiful white with crimson streaks


THE POPULAR NOVELTY INTRODUCTIONS

SINGLES
Blue Beau. A handsome, huge-flowering dark blue. Each, \$1.50.
Blue Belle. The light blue companion plant. Giant flowering. Each, \$1.50.
Firefly. Our finest red-lavender, a free-flowering beauty. Each, \$1.50.
Sweetheart. A dainty shell-pink and profuse bloomer. Each, \$1.50.
White Butterfly. Pure white beauty, flowers full rounded and slightly cupped. Girl foliage. Each, \$1.50.

FABLE SERIES

DOUBLES
Alma Wright. Our lovely double white. Each, $\$ 2.50$.
Grand Award. "Monarch of doubles" huge medium blue flowers, many with yellow eye. Each, \$2.00.
Moon Ripples. A rich dark blue double, edged white and frilled. Each, \$3.00.
pastel flowers framed in attractively veined
A fantasy of fringed pastell growers. girl foliage, medium to smane. Each, \$1.5
Bo Peep. A deep mauve. Each, $\$ 1.50$.
Peter Pan. A particularly prolific dark blue. Each, \$1.50.
Snow White. A tinted white, especially lovely dark foliage.
Each, \$1.50.
Cinderella. An appealing blue-white mottled tu-tone. Each, \$1.50.

Postage paid on orders over $\$ 5.00$. Please add 20 c per plant on African Violet orders under $\$ 5.00$.
POT GROWN STRAWBERRIES
Standard Early
Dorsett. Perfect. The berries are beautiful in appearance, with light color, bright green cap, large size, and attractive shape.
Fairfax. Perfect. The berries average very large and firm and, picked at the proper time, are a bright red with a light green cap.
Premier. Perfect. Enormously productive, commencing early and bearing through a long season.
Starbright. Brighter red than Dorsett, with firm, luscious berries of delightful flavor.

Potted plants: 25, $\$ 4.00 ; 50, \$ 7.50 ; 100, \$ 14.00$.


Midseason
Big Joe. Perfect. Exceptional productiveness, large size of fruit, excellent flavor.
Catskill. Best midseason berry. Large berries, equaling Premier in flavor, carrying a bright green cap.

Late Season
Chesapeake. Perfect. The berries are handsome in appearance because of their large size, rich color, glossy surface.
Lupton Late. Its double, dark green cap sets the fruit off beautifully. Plentiful large, bright, flame-colored berries.

Everbearing
Gem Everbearing Giant. Even without its everbearing qualities, the Gem is a good berry, making a normal yield in the spring of firm, sweet, large, glossy, dark red berries. Repeats in the fall when berries are more or less a novelty and can be marketed at fancy prices or served on the home table.
Mastodon. This is unquestionably the most prolific of everbearing varieties. Bears continuously from June till frost, the late fruits being as large as the early crop.

Potted plants: 25, \$4.50; 50, \$8.50; $100, \$ 16.00$.

Please send 50c for Parcel Post charges on orders under 100 plants. One hundred plants and over, sent express charges collect.

NEW RED RICH, Everbearing
You can almost "eat" those berries right off the page. Note how big and deep red those berries are -how thick and lush the foliage the biggest, reddest, sweetest berries you ever saw-and to top it all, it's an everbearer that's really everbearing.

Will bear in June all through the summer and into the fall. Because of its heavy yield fewer plants are needed-for the average family 25 plants per person are recommended.

Pot-grown plants: 12 for $\$ 4.00$; 25 for $\$ 7.75$; 50 for $\$ 14.50 ; 100$ for $\$ 27.50$.



Capistrano. Patent 922. Beautiful glowing rosepink in both bud and open flower. Never fades or changes color. Each, \$2.25.

Charlotte Armstrong. Patent 455. Long, slender, rose-red buds open to extra-large blooms of deep glowing rose, sometimes very dark rose-red. Each, $\$ 2.00$.

Diamond Jubilee. Patent 824. Buff-orange flowers, very large double and high centered, color intensified in cool weather. Each, $\$ 2.00$.

Fred Howard. Long, rich yellow buds tipped AA退S with light pink. Open, you see a double, high centered, beautifully formed flower. The plant is strong, hardy, fully branched, clothed in dark, shiny foliage. Each, \$2.75.

Ernie Pyle. Patent 673. This glowing new flower has been generously admired and acclaimed; warm rose-pink flowers of great size and very fragrant. Each, \$1.75.

Forty-Niner: Patent 792. Rich chrome-yellow on AAES the outside of the petals, sometimes overlaid with pink changing to straw color in the open bloom. Inside vivid Orient-red turning to cherry-red with age. Each, $\$ 2.00$.

Mirandy. Patent 632. Large, very A造s double, rich maroon-red blooms. Among the finest red Roses in the world. The plant is strong, free branching, with heavy, stout stems. Each, \$1.75.

Mandalay. Patent 775. The world's largest yellow Rose. Flowers as big as 6 inches across. Gigantic beauties. The long pointed bud unfolds into a very large, high-centered bloom of clear, pure gold. A hardy and prolific grower. Each, $\$ 2.00$.


## Popular

## Patented Varieties

Mission Bells. Patent 923. Deep glowing salmon opening to brilliant clear shrimppink. Full-centered flowers, $51 / 2$ inches across when fully open. Very vigorous and free branching, blooming freely. Each, \$2.25.

New Yorker. Patent 823. A truly red Rose. Scarlet with rose-red undertones overlaid with rich velvety sheen. Long lasting and wonderfully fragrant. Each, \$2.00.

Peace. Patent 591. Flowers are the most lasting Ahes of all Hybrid Teas. The buds are golden, with a flash of pink along the petal edges. They open very slowly to excitingly handsome blooms of yellow, pale gold, cream and ivory with a varying flush of pink on the edges of the lightly ruffled petals. Peace Roses vary in color from day to day and from flower to flower but are always beautiful, always with that other-world look of delicacy and dewy freshness. Each, \$2.50.

Remembrance: Patent pending. Produces gorgeous Ros es on long, erect stems, need bow to none. The deep canaryyellow buds are borne singly at the tips or terminal of the stems. When fully expanded, a beautiful dawn pink flushes the tips of the peals. Is a strong, vigorous, well foliaged plant which will attain a height of 4 feet or more. Each, $\$ 2.00$.

Rubaiyat. Patent 758. Brilliant red. A red Rose proABES ducing a glorious riot of deep scintillating crimson in your garden. Long, shapely buds with a delicate crimson-pink exterior which open slowly, revealing rich crimson-red-rose color and elusive old rose fragrance. Extremely hardy, grows extra tall and has luxuriant dark green foliage. Each, \$1.75.

[^1]Sutter's Gold. Patent 885. Long-pointed, yellow bud richly shaded coppery red, becoming a superb yellow Rose with coppery veins. Very strong and free blooming. Fragrant. Each, \$2.25.

Taffeta. Patent 716. The changeable Rose of many colors, long-stemmed perfectly formed, fragrant buds in rich pastel pink, salmon and yellow shades that everyone likes. Big, glossy, mahogany-colored foliage. Each, \$1.75.

Crimson Glory. Patent 105. Deep vivid crimson, shaded ? exblood-red and flushed with a velvety nap. Flowers late into fall. Each, \$1.75.

## ALL 3 ROSES

 ILLUSTRATEDI Each \$5.25
2 Each \$10.00

## Michell's Hybrid Tea Rases

These large No. 1 grade, 2 -year-old Rose bushes are from extra vigorous stock. Will bloom from June to November, adding rich color and fragrance to your garden.

Better Times. Rose-red. The brilliant rose-red flowers are large, double, and delicately fragrant. Ideal for cutting.

Caledonia. Large, very double, high-centered flower of pure white, borne singly on long, strong stem. Average plant; leathery, dark green foliage.
Christopher Stone. Bright velvety scarlet-red flowers of good form. Its golden stamens appear as the bloom opens. Damask fragrance.

Condesa de Sastago. Cupped flowers of fiery copper inside and rich gold on the reverse. Enticing raspberry fragrance.

Editor McFarland. Deep pink. Vigorous healthy upright plants. Blooms very fragrant.

Etoile de Hollande. Large crimson flowers with velvety finish and especially fine fragrance.

Golden Dawn. Pale yellow. Fragrant flowers, fine foliage.
Golden Sastago. Buttercup-yellow. Strong grower.
Kaiserin Auguste Viktoria. Creamy buds and perfect, snow-white blooms tinted lemon-yellow at center; fragrant.

McGredy's Yellow: Full-petaled fragrant blooms of clear yellow. Vigorous grower.


Condesa de Sastago


Mme. Jules Bouche, White. Perfectly formed, longpointed buds and high-centered flowers of pure white with slight pink tint in the center at first; moderately fragrant. Healthy plants, always in bloom. Many rosarians believe this to be the finest white Rose.

Picture, Pink. Splendidly formed, medium-sized flowers of velvety rose-pink, the petals pleasingly reflexed. Well named, as both form and color are very lovely. A fine cutting Rose; unusually free blooming.

Poinsettia. Lovely, well-formed, long buds and vividly colored flowers of Poinsettia-scarlet.

President Herbert Hoover. The flowers are a charming combination of cerise-pink, flame, scarlet, and yellow with broad, thick petals; very fragrant.

Radiance. The two-tone pink cupped flowers have a pungent, true Rose fragrance.

Red Radiance. Counterpart of Radiance from which it is a sport, possessing all of the good points of that variety, but differing in color, which is bright cerise-red.
Talisman. The combination of apricot, gold, and deep rose-pink makes it a glittering mass of color over a long period.
The Doctor: The buds, long and pointed, expand to a simply enormous bloom. The color is an exquisite silvery pink, uniform in both bud and open flower. Fragrance is intense.

## $\$ 1.50$ each; 3 for $\$ 4.25$; 6 for $\$ 8.25$; 12 for $\$ 16.25$

[^2]

Floribunda Roses Bloom Constantly from June Until Frost


Climbers

Blaze. Patent 10. Scarlet-crimson blooms produced in great sprays. Blooms repeatedly during the season when well established. Each, \$1.75.

Paul's Scarlet. A vivid scarlet maintained without burning or bleaching until the petals fall. Each, \$1.50.

Climbing Crimson Glory, (H.T.) Patent 736. Richly fragrant, deep crimson blooms like Crimson Glory, and clean, disease-resistant foliage. Each, $\$ 2.00$.

Climbing Peace. (H.T.) Patent 932. New. Blooms identical with those of the bush Peace Rose, come on long, fast-growing, pliant canes. Very vigorous but appears, so far, to be rather shy of bloom. Each, \$2.50.
Climbing Pink Radiance, (H.T.) Brilliant rosepink, very free flowering. Each, \$1.50.

Climbing Talisman. (H.T.) Red and gold. A climbing form of the famous Talisman Rose. Each, \$1.50.

Primrose. Large canary-yellow flowers, very vigorous grower and free bloomer. Each, \$1.50.


HYPERICUM, Hidcote New
A fine twiggy shrub about 18 inches tall and about the same in diameter. Throughout the summer it is covered with bright yellow cuplike flowers 2 inches in diameter. In cold winters it will require some kind of cover. A continuous bloomer from June until October. Each \$2.00; 3 for $\$ 5.50$.

## Itowering Shrubs



LILAC - SYRINGA, Hybrid French
Large flowered, free blooming, and beautiful in color shades. All bear the familiar Lilac fragrance.
Charles Tenth. Single purple-red.
J. Van Tol. Single, white

Ludwig Spaeth. Single, dark red.
Michael Buchner. Double light pink.
Mme. F. Morel. Single deep pink.
Mme. Lemoine. Double white.
President Grevy. Double, dark blue.
President Lincoln. Single blue.
2 -yr. plants, 18 to 24 in . high, each $\$ 3.00 ; 3$ for $\$ 8.00$.


## MAGNOLIA - Soulangeana Nigra

A more desirable type of this popular shrub. Producing a mass of Tulip-shaped, ruddy pink fragrant blossoms in early spring before the leaves appear. 18- to 24 -in. plants. $\$ 3.50$ each; 3 for $\$ 9.75$.

FORSYTHIA, Lynwood Gold
This splendid new Forsythia originated in Ireland and we predict it will replace all other varieties of deep yellow color before very many years.
The branches are erect and literally smothered under golden yellow flowers from top to bottom. The individual blooms are better and fuller in form, apparently never minding bad weather. For a magnificent show of golden yellow, there is nothing better. Each, $\$ 2.50$; 3 for $\$ 7.00$.

## CRIMSON KING MAPLE

(Patent 735)
Here truly is a rare thing in trees, a superb plant for lawn, small or large. A maroon or red-leaved tree which maintains its color throughout the summer. This is the king of all Maple trees. Order promptly as stock is limited. We offer strong 5 - to $6-\mathrm{ft}$. whips at $\$ 6.50$ each.

## TAMARIX = SUMMER GLOW

There is a lacy loveliness and charm about this lovely shrub not found in any others. The beautiful silvery bluegray foliage is like a veil. A sharp and delightful contrast is made by the rose-pink flower spikes which appear on top of the foliage all summer long. 2 to 3 ft ., $\$ 1.50$ each; 3 for $\$ 4.00$.

## HYDRANGEA

FRENCH BLUE. Adapted for seaside planting. If soii is acid, the color will be a good blue, but if alkaline the color invariably comes pink. Protect in severe weather in much the same way as Roses are protected. Two years old. Each $\$ 3.00$.
PANICULATA GRANDIFLORA. Peegee Hydrangea. A widely planted shrub with huge conical heads of flowers that turn pink as they age. Prune severely in the spring for largest flowers. Grows to 5 or 6 feet. Each $\$ 2.00$.

[^3] Parcel Post and packing.

Fertilizer Spreader
Uniformly spreads fertilizer, grass seed, or top dressing. Sturdily built, equipped with rubber tires, selective feed control and a utom atic shut-off. 16-in., 22. lb. capacity, \$8.75; 20-in., 40-1b. capacity, $\$ 12.75$. $30-\mathrm{in}$., $80-\mathrm{lb}$. capacity, $\$ 20.50$.


Eliminates hard work and backache from shoveling or stooping to load up. Built extra strong to stand overloading and abuse.

## Keystone Leaf Rack



Can be used on wheelbarrows with removable sides. Convenient for gathering leaves, cut grass, and rubbish. Made of galvanized wire, bolted to a wooden base. $\$ 16.95$.

Water-Ballast Rollers


No. 13J. 24-in. length, 24-in No. 14J. 32 -in. length, 24 -in. diam. $\$ 40.45$.

No. 101 J
Tubular steel handles and fitted with scraper made of channel steel. Length, 24 in., diam. 14 in. Weight empty, 52 lbs., filled, 163 lbs. Price, $\$ 17.60$.
Springfield Lawn Sweeper


Has heavy duty dual brushes, roller bearing wheels, heavy fold-away baskets with metal bottom.
$20-\mathrm{in}$. Parkerette
$\$ 33.50$ $28-\mathrm{in}$. Parkerette 41.00

## Everything for the Garden

The Aeri-Forke
With curved, open Aerifier spoons, it loosens and cultivates soil beneath the grass without disturbing the surface. Handy for spot treatment on large lawns and around shrubbery. Price, $\$ 7.75$.


## Spike Disc Roller

 As easy to use as your lawn mower,Aerates the soil enabling it to retain before seeding, fertilizing and top-dressing. $\$ 17.00$.

## Amepco Plastic Hose

Clear amber hose $5 / 8$ inch. Very light, nonsoiling, easy to handle. Guaranteed for 5 years. $25-\mathrm{ft}$. length, $\$ 6.45 ; 50-\mathrm{ft}$. length, $\$ 9.95$. Red or green: $25 \mathrm{ft} ., \$ 5.45 ; 50 \mathrm{ft} ., \$ 7.95$.



No. 3349. 3-prong. Made of Birmingham steel; fine for loosening soil in the garden. 12 in. long. Price, $\$ 1.50$.
Stainless Steel Fork. 3-prong. A better type. bice, $\$ 4.00$.

## Steel Trowel

No. 211. These are made of one-piece steel blade and shank, with wood handgrip. 6 in., $\$ 1.75$.
No. 47. Disston Trowel. 6 in. \$1.35.
No. 8111. Stainless Steel Trowel. \$4.00.

## Hole-in-One Planter

This handy tool removes

the soil and makes a perfect planting hole in one operation. Leaves firm flat base free from air pockets, making it ideal for bulb planting. Price, $\$ 1.00$.

## Weed Killers

AMMATE. Not considered poisonous and may be used safely on weed-infested areas without danger to livestock and humans. It usually exerts only soil-sterilizing effects, varying with the soil. 2-lb. size, $\$ 1.00 ; 6-1 \mathrm{~b}$. size, $\$ 2.70$; 50-1b. size, $\$ 14.00$.

WEEDEX. A complete weed killer. Can not be used in the garden, flowerbeds or on the lawn where you want to grow plants and grass. Qt., 75c; gal., $\$ 2.00$; 5 gals., \$9.00.

## Weedone Crab Grass Killer

A non-poisonous potassium cyanate formulation. Kills crab grass and chickweed without killing the desirable grasses. Harmless to people and pets. $61 / 2$ oz. can, \$1.00; 26-oz. can, $\$ 3.00$.


WEEDONE, NEW IMPROVED. Contains the powerful $2,4,5-\mathrm{T}$ and $2,4 \mathrm{D}$, the two most effective chemicals for killing lawn weeds, poison ivy, and over 90 other weeds and woody plants WITHOUT KILLING THE GRASS. 8-oz. bottle, $\$ 1.00 ;$ qt., $\$ 2.75$; gal., $\$ 6.95$; 5 gals., $\$ 25.00$.

## HAND LAWN MOWERS



Pennsylvania Jr. 17 -in. cut, $\$ 42.15$.
Pennalawn Mower. 10 -in. wheels, 5 blades, rubber tires. 16 -in. cut, $\$ 22.50$.

## Pa. Trimmer and Edger

Equipped with a steel disc and a small plow, will trim the overhanging grass along the edges of paths and flower beds. Cutting width 6 inches. $\$ 24.75$.

# Far Better Launs and Gardens 

## "Clauer Lawn"

A highly refined perennial mixture for those desiring Clover in their lawn. Will grow quickly on hard or worn-out spots. Lb., \$1.45; 3 lbs., \$4.25; 5 lbs., \$6.95; 10 lbs., \$13.60; 25 lbs., $\$ 33.25$; 100 lbs., \$130.00.

## "Terrace"

This mixture is composed of deep-rooting varieties particularly adapted to such conditions, and will give satisfactory results on sharp slopes and on terraces. Lb., \$1.20; 3 lbs., \$3.50; 5 lbs., \$5.65; 10 lbs., $\$ 11.00 ; 25$ lbs., $\$ 26.75 ; 100$ lbs., $\$ 104.00$.

## White Dutch Clauer

For those desiring Clover in their lawns, we recommend Michell's White Clover. Sow separately to obtain even distribution and more satisfactory results. $1 / 4 \mathrm{lb} ., 40 \mathrm{c} ; 1 / 2 \mathrm{lb}$., 75 c ; 1 lb ., \$1.35; 5 lbs., $\$ 6.25$; 10 lbs., $\$ 11.50 ; 25$ lbs., $\$ 26.25$.

## "Perfect Lamn"

For the discriminating lawn-maker, this mixture will fulfill all needs, and we are sure that lawns produced by using it will be a delight to the most exacting observer. Lb., $\$ 2.00 ; 3$ lbs., $\$ 5.90$; 5 lbs., $\$ 9.70$; 10 lbs., $\$ 19.10 ; 25$ lbs., $\$ 47.00 ; 100$ lbs., $\$ 185.00$.

## "Seashare"

The mixture suited for the conditions of climate and soil along the Atlantic Coast. Apply 3 to 4 inches of top soil prior to sowing. Lb., \$1.40; 3 lbs., \$4.00; 5 lbs., \$6.60; 10 lbs., $\$ 12.90$; 25 lbs., \$31.50; 100 lbs., \$124.00.

## Separate Varieties

Bent, Colonial. Lb., \$1.90; 5 lbs., $\$ 8.75$; 10 lbs., $\$ 10.65$.
Kentucky Blue. Lb., $\$ 1.45 ; 5$ lbs., $\$ 6.65 ; 10$ lbs., $\$ 12.30$.
Fescue, Chewings. Lb., 95c; 5 lbs., $\$ 4.80$; 10 lbs., $\$ 9.50$.
Fescue, Creeping Red. Lb., 85c; 5 lbs., $\$ 4.30$; 10 lbs., $\$ 8.50$.
Red Top. Lb., $\$ 1.30 ; 5$ lbs., $\$ 6.00 ; 10$ lbs., $\$ 11.00$.
Rye, Perennial. 3 lbs., $\$ 1.35$; 5 lbs., $\$ 2.20$; 10 lbs., $\$ 3.90$.

## Fertilizer and Lawn Conditioners



## Agrico

Specially prepared to give each different kind of plant its own balanced diet. For Lawns, Trees, Shrubs, 5 lbs., 48c; 10 lbs., 85c; 25 lbs., \$1.70; 50 lbs., \$2.55. For gardens, Flowers, Vegetables, 5 lbs. 48c; 10 lbs., $85 \mathrm{c} ; 25$ lbs., $\$ 1.70 ; 50$ lbs., \$2.30.
For Broadleaf Evergreens, 5 lbs., 63c; 10 lbs., \$1.15; 25 lbs., $\$ 2.20 ; 50$ lbs., $\$ 3.00$.

## Agrinite

New non-burning $100 \%$ organic fertilizer. Ideal for lawns, shrubs, gardens. Gives lawns a fine dark green color in very short time, due to high nitrogen content of over $8 \%$. 25 lbs., $\$ 1.80 ; 50$ lbs., $\$ 3.25$; 80 lbs., $\$ 4.75$.

## Bonemeal

A high class fertilizer unusually rich in nitrogen and phosphoric acid. Apply 800 to 1000 lbs. per acre. $5 \mathrm{lbs} ., 70 \mathrm{c} ; 10 \mathrm{lbs} ., \$ 1.10$; 25 lbs., $\$ 2.25$; 50 lbs., $\$ 3.95$; 100 lbs., $\$ 7.25$; $1 / 2$ ton, $\$ 65.00$.

## Cow Manure

Especially suited for soil mixing, mulching and liquid manuring. 5 lbs., 55 c ; 10 lbs ., 90 c ; 25 lbs., $\$ 2.10 ; 50$ lbs., $\$ 3.30 ; 100$ lbs., $\$ 6.45$; $1 / 2$ ton, $\$ 55.00$.


Hyper-Humus
Nature's Energized top-dressing for the lawn, garden, shrubbery. Puts new life into every type of soil, encourages healthy plant growth. 25 lbs., $\$ 1.45$; 50 lbs., $\$ 2.45$; 100 lbs., $\$ 4.00 ; 500 \mathrm{lbs} ., \$ 18.00$.

## Lime

For correcting acidity in the soil. 10 lbs ., $35 \mathrm{c} ; 50 \mathrm{lbs} ., \$ 1.25 ; 100$ lbs., $\$ 2.00$; 500 lbs ., $\$ 9.50$; $1 / 2$ ton, $\$ 17.00$.

## Peat Moss

Loosens the soil and helps it to absorb and retain moisture; supplies much-needed organic matter. $1 / 2$ bale, $\$ 3.50$; bale, $\$ 6.00$.

## Michell's "Lawn Dressing"

A complete organic fertilizer expressly for use on lawns and putting greens.
When building a lawn, use 50 pounds per 1000 square feet, raked into the upper surface of the soil. Established lawns should surface of the spring and fall applications of 25 pounds per 1000 square feet, preferably mixed with top dressing, or watered immediately after applying. 5 lbs., $60 \mathrm{c} ; 10$ bc. \$1.00; 25 lbs., \$2.00; 50 lbs., \$3.50; 100 lbs., $\$ 5.50 ; 1 / 2$ ton, $\$ 45.00$.

## POWER MOWERS

Reo Runabout. The only self-propelled power mower in its price class with completely enclosed clutch and drive mechanism. 18 -inch cut, $11 / 4 \mathrm{hp}$. engine. Price, \$109.50.
Reo Royal Deluxe. A completely equipped big capacity deluxe power mower with a new automatic rewind starter. 21-inch cut, $13 / 4 \mathrm{hp}$. Reo engine with "Magic" Touch control. Price, $\$ 136.95$.
Reo Deluxe Trimalawn. A trimmer type mower with a unique "knee action" cutting unit that cuts to within $11 / 4$ inches of walls, trees, and other barriers. 25 -inch cutting width, $13 / 4 \mathrm{hp} .4$ cycle Reo engine. Price, $\$ 210.00$.
Pennsylvania Power Mower, Model R. Width of cut, 18 inches; weight of mower, 111 pounds, Powered by a Briggs \& Stratton $3 / 4$ horsepower engine. 18 -in. cut 21-in. cut
$\$ 115.00$
145.00


## Michigan Peat

Ideal soil conditioner; clean, odorless, easy to use. Helps retain moisture and feed it to the roots as needed. Mixes readily with the soil and starts vitalizing it at once. $1 / 2 \mathrm{pk} ., 59 \mathrm{c}$; pk., 89c; 25 lbs., \$1.69; 50 lbs., \$2.49; 100 lbs., \$4.49; 500 lbs.,
 $\$ 21.75$.

## Sheep Manure

Use liberally in your vegetable and flower garden. 5 lbs., $55 \mathrm{c} ; 10 \mathrm{lbs} ., 90 \mathrm{c} ; 25$ lbs., $\$ 2.10$; 50 lbs., $\$ 3.30$; 100 lbs., $\$ 6.45 ; 1 / 2$ ton, $\$ 55.00$.


Vigoro
Complete plant food. For flowers, shrubs, trees, lawns and vegetables. Supplies a balanced diet for plant development, larger, finer flowers and bigger yields of high-quality vege5 lbs., 55c; 10 lbs., 95c; 25 lbs., \$1.70; 50 lbs., $\$ 2.80 ; 100$ lbs., $\$ 4.55$.

## Krilium

The new Miracle Soil Conditioner. Transforms hard clay and "problem" soil into loose crumbly particles, making cultivation easy and permitting moisture to be readily absorbed. One treatment lasts for years. 1 lb., \$1.39; 5 lbs., \$4.95.


FOR THAT GREEN VELVETY LOOK

Far a Beantiful Lamn-Sam Michell's This Fall

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$\qquad$
"Green Veluet"
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$\qquad$
$\qquad$ "Shaded Laun"
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$\qquad$
"Sparkling Claver" $\qquad$
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$\qquad$
$\qquad$ grass seed. Produces a hardy turf and healthy
growth. Lb., 85c; 3 lbs., $\$ 2.50 ; 5$ lbs., $\$ 4.00$;
10 lbs., $\$ 7.80 ; 25$ lbs., $\$ 18.75 ; 100$ lbs., $\$ 72.00$.



[^0]:    DOUBLE EARLY MIXTURE. A choice mixture of many colots eArly mixt ure torts. Doz., \$1.50; 25 for

[^1]:    Eclipse. Patent 172. The very long and slender yellow buds? open to loose flowers with 25 to 30 golden yellow petals, which hold their color well. Very fragrant. Each, \$1.75.

[^2]:    All of our Roses are grafted plants. In planting set plants so ? All of our Roses are grafted plants. In planting set plants so
    that graft is 1 inch below surface. If any growth breaks from below the surface cut it off. Pack soil firmly around roots, keep well watered until plants are established. Well rotted cow manure is an ideal fertilizer for Roses and several applications should be raked in the soil during the growing season.

[^3]:    Please include $10 \%$ on orders for shrubs to cover

